

63.9
AUSTRALIA
1916-1917

Exhibit to
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1917

JUN 10 1917

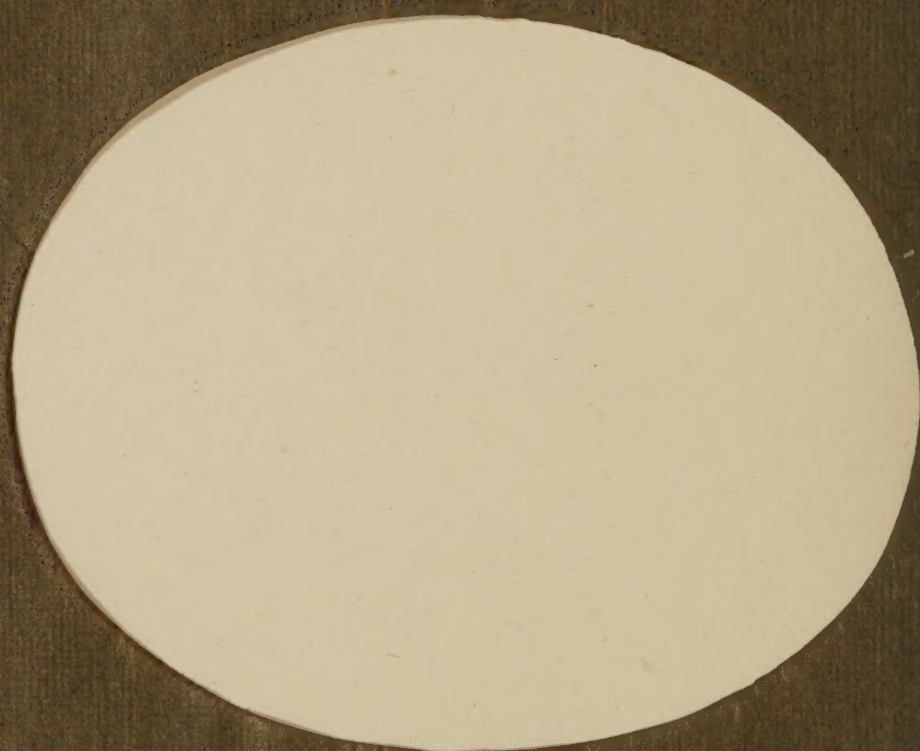
63.9 Picnic Point nurseries

GOODMAN'S



CATALOGUE

Wholly set up and printed in Australia by James Yeates, "Advertiser"
office, Bairnsdale, Victoria.



Return to
Horticultural and Pomological Investigations,
Systematic Investigation in Pomology.

JUN 19 1917

BAIRNSDALE, VICTORIA, AUSTRALIA.

DESCRIPTIVE CATALOGUE



GROWN FOR SALE BY

CHAS. J. GOODMAN,
NURSERYMAN, PICNIC POINT NURSERIES,
BAIRNSDALE,

VICTORIA,

AUSTRALIA.

Telephone, 60, Bairnsdale.

P.O. Box, 47, Bairnsdale.



NEW SECTION OF NURSERIES, SHOWING 190,000 APPLES.

TREES THAT GROW!

WE SPECIALISE IN

FRUIT TREES

All Healthy and Well-Grown.

Free from Insect Pest

and worked by - -

Up-to-Date Methods -

Best Quality. Reasonable Prices.

SATISFACTION GUARANTEED.

**IF BUYERS ARE NOT SATISFIED WITH CLASS OF TREES SENT,
THEY CAN BE RETURNED AT OUR RISK.**

A Word about Catalogues.

Catalogues always did cost money but at the present time paper is much dearer than prior to the War and consequently a great deal of extra expense has to be incurred in printing the large supply of Catalogues which we distribute to the growers, and intending growers of the Commonwealth and elsewhere. Although greatly tempted not to issue a Descriptive Catalogue for 1917, I have decided to do so, as I know a distinct want would be felt if the distribution was not made as usual.

Please make the best possible use of this issue, and if you can recommend a friend to whom a copy would be welcome, I shall be pleased to post one on receipt of name and address.

Yours truly,

C. J. GOODMAN.



PHILLIPS' CLING PEACH.

You Cannot Afford To Be Without It.

All Orders should be sent as early as possible.

Order Sheet

CHAS. J. GOODMAN

191

NURSERIES: PICNIC POINT and RIVER BANK.

Please forward to

BAIRNSDALE, VICTOR

NAME

Cash £ ; :

ADDRESS.....

Cheque £ : :
(Exchange added)

Per

P.O. Order £ : :

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Stamps £ : :

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Or Charge to Account

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QUANTITY.

ARTICLE.

PRICE.

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INTRODUCTORY.



IN presenting this, our 29th Annual Descriptive Catalogue, we take the opportunity of sincerely thanking our increasing number of customers and friends for their continued and liberal support. By strict attention to our business, with its many details, we hope to merit a continuance of your confidence and kind patronage.

We continue to import New Varieties in Fruits, such as should be of superior merit, from the most reliable sources, and every possible care is taken to have same correct; but mistakes will sometimes happen, and although we take no responsibility re new varieties, we wish that any of our customers would inform us of any error in this respect, as we do not wish our customers to be the losers.

Our long experience has shown us the great necessity of keeping varieties true to name. To this end, scions and budding wood are almost exclusively procured from proved fruiting trees, both true to name and good croppers. We are, therefore, in a position to GUARANTEE OUR TREES, conditionally that should, notwithstanding all our caution, mistakes occur we hold ourselves in readiness, on proper proof, to replace all fruit trees that may prove untrue to label, free of charge. It is, however, understood between purchasers and ourselves that we cannot hold ourselves responsible for any amount greater or in excess of amount originally paid for trees which prove wrongly named.

We now have the Picnic Point and River Bank Nurseries over 170 acres, under intense cultivation. The soil and climate of our district are eminently suitable for raising good, healthy, clean, well-grown, fibrous rooted trees. Our trees consequently do well when planted in any district. We would just mention the fact that our trees are all staked when young, thus ensuring a perfectly straight barrel to support the main part of the tree. Our aim has always been to produce a first-class tree and that we have succeeded in doing so is amply testified by the large and numerous orders we are constantly receiving from all parts of Australasia, New Zealand, South America and South Africa.

— INTRODUCTORY. —

The Nurseries are regularly examined each season previous to sending out trees, and a clean certificate can be had with each consignment, if desired.

Our Nurseries are situated between one and two miles from the Bairnsdale railway station. We cordially invite inspection of our stock, and will be pleased at all times to see any of our customers or intending purchasers.

We will be pleased to give information by letter or otherwise to intending planters. Anyone requiring information would oblige by writing at once. We are in the centre of a large fruit-growing district and have extensive orchards of our own.

The Packing Department is under the supervision of a competent manager, and we pay particular attention to this branch, so that purchasers can rely on getting their stock in first-class condition. **We Pack Free.**

All quotations are for immediate acceptance, subject to stock being sold. No liability is attached to us where pest, drought or other casualties beyond our control prevent delivery of stock that may be contracted for.

MAKE YOUR SELECTION ON RECEIPT OF CATALOGUE, and THEN SECURE YOUR ORDER. Orders will be booked any time from now, and delivered as required.

Since last year a private Railway Siding has been built to our Packing Shed, consequently we can despatch orders most promptly.

All goods will be delivered free at wharf or railway siding, thence at purchaser's risk.

The prices quoted are for Cash within one month of receipt of the invoice. Cash or satisfactory references are required from all unknown correspondents.

Having telephone communication between the Bairnsdale post office and the Nurseries, clients ordering by wire can rely on immediate attention.

CHAS. J. GOODMAN,
PICNIC POINT, BAIRNSDALE.

1ST MARCH, 1917.

GENERAL REMARKS.

ALTHOUGH the War is still raging and must necessarily claim a very large part of our attention, we must not forget that Australia has just begun to view many things from a world-wide standpoint. It is now quite clear that **the production of fruit in this part of the world is going to be increased by leaps and bounds.** Fifty years ago some people declared fruit-growing to be overdone but the prices realised during the last few years prove that forecast to have been very much astray.

Owners of land suitable for orchard purposes may plant trees in leading commercial varieties with every confidence. Fruit for export, jam, preserving, drying and home markets will be increasingly wanted. Trees planted now will prove a remarkably profitable investment as both Australia and New Zealand must prosper very rapidly as soon as the War is left with the past.

In planting fruit trees, the best quality only should be planted. Planters would do well to be on their guard with so-called cheap offers of trees. These will always prove much more expensive, to say nothing of time and labor lost in bringing such worthless stock to fruition. Our aim has always been to provide choice selected trees at a fair price.

In this catalogue will be found information for selecting and preparing orchard land, planting the trees, then pruning and spraying same. We hope this, and any other information we can give, will be of service to fruit-growers and intending fruit-growers alike.

The description given in this Catalogue concerning each variety is as explicit as the space will permit and is derived from years of experience; but it must be understood that we do not give any warranty.

Purchasers can rely on getting the varieties ordered, if in stock. We do not substitute unless requested, although purchasers can leave the selection of trees to us, if they forward particulars of soil, climate and aspect, they can rely on getting suitable varieties.

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Hints to Intending Planters.

Careful Planting, Regular Cultivation, and Proper Pruning and Spraying make for Success in the Life of every Tree.

Time to Plant.—Deciduous trees can be successfully planted from June to end of August, but in the drier parts the earlier the planting is done the better, whereas in cold, wet situations the late planting gives best results. Planters in Irrigation districts prefer to plant late and secure the help of the first spring watering from the channels.

Citrus Trees and Evergreens, as stated under headings, do best when planted from end of August to middle of October, although good results are also obtained from early planting with first good rains, when ground is still warm, say in April.

Treatment of Trees on Arrival.—On receipt of trees unpack immediately, and heel them carefully in to avoid exposure to the roots. This is done by digging a trench, putting the trees in singly or in small handfulls, covering the roots well with loose soil. If roots are dry, drench them thoroughly with water before heeling in, but do not let trees stand in water, as is often done, sometimes even for a few days.

Before planting examine the roots, and shorten the ends. Don't take too many trees at a time.

Planting.—Where land is thoroughly tilled the tree-holes need be but a little larger than necessary to receive the roots without cramping them; throw the top soil on one side and the lower on the other. In planting fill in the good top soil round the roots; when these are covered tramp them firmly, then fill in the surface, but leave it light and loose. The method of digging large holes in untilled land and planting trees is a bad one, as holes generally become waterlogged and roots decay, causing death of tree.

Orange and evergreens benefit, if planted late in dry weather, by a good watering just as roots are covered; then, when water has soaked in, finish filling the hole, but do not tramp the top soil.

Be sure not to plant deeper than trees stood in Nursery; rather plant on slightly elevated mounds, as after cultivation and ploughing generally raise the soil around the tree.

Having planted the trees, which have, through being lifted from Nursery and roots pruned as above, lost so much of their roots, the logical result is remaining roots cannot supply the sap necessary to nourish the growth above ground; hence to ensure success, **cut the tops well back** so as to ultimately form a low-headed, vase-shaped tree.

Pruning Hints.

Space here is too limited other than for me to state the chief points to be observed in pruning.

Winter Pruning promotes wood growth whilst Summer Pruning makes strong limbs branch into good shape and also helps to form good fruit buds for season following.

First year's pruning of trees just received from the Nursery should always aim at securing a good shape as a foundation on which to build the tree. Remove all but three or four of the best situated branches and then cut them back to three or four buds on each branch, cutting close above an outside bud. Always keep the centre of the tree free from growth. Plant your tree unpruned and then take off the unnecessary wood.

The second and third year's pruning also help to make the foundation of the tree by forming up the permanent main branches on which to carry the laterals and fruit spurs. All main branches should be kept well spaced so as to give a good open vase-shaped centre to the tree.

From nine to twelve main branches are sufficient and after these are secured the pruning chiefly consists in cutting back and thinning out useless growth. Certain kinds of trees require special pruning but it is always advisable to prevent trees fruiting too soon as early bearing helps to weaken the tree, check the growth, and render it more liable to disease.

Citrus trees may be pruned at any time of the year. Always keep the centres clean and open with any dead sickly wood quickly cut off. Those long hanging branches that sometimes grow at the end of summer must be cut back to make them rigid and growing upward. Lisbon Lemon has a great tendency to do this and then, when rocked by the wind, the bark rots at the ground surface. Keep the tree down with branchy limbs.

Department of Agriculture, Victoria.

Vegetation Diseases Act 1896.

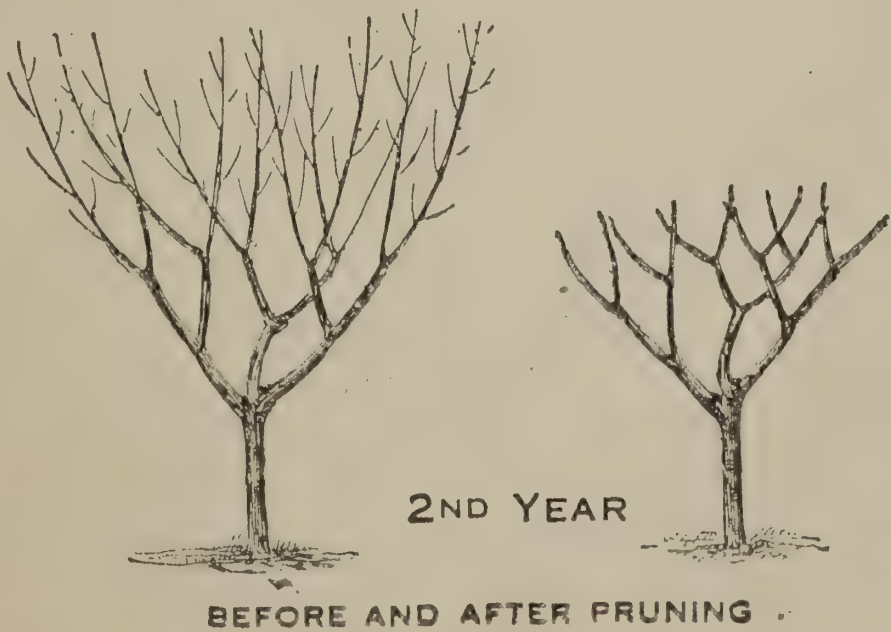
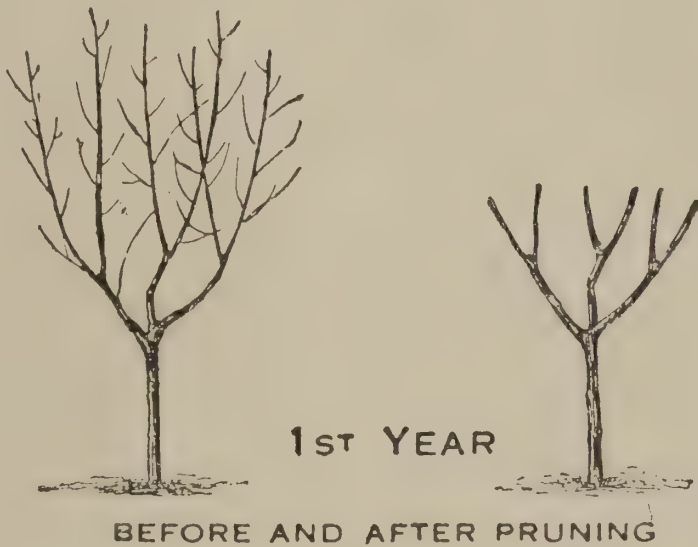
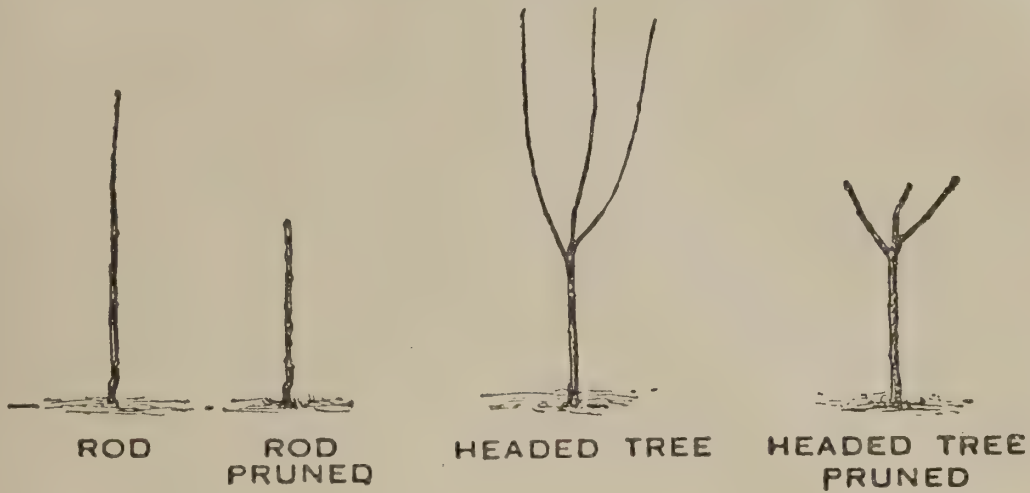
Certificate of Examination.

I hereby certify that the undermentioned trees and plants in the Nursery, the property of MR. CHAS. J. GOODMAN, of Picnic Point, Bairnsdale, have this day been examined and found clean and free from disease. This Certificate is granted for a period of Six Months from date hereof, unless rescinded upon further examination, in accordance with Clause 3 of the General Regulations under the above Act.

Dated 10th and 11th May, 1916.

LUCIEN PILLOUD, Inspector.

PRUNING YOUNG TREES.



Number of Plants or Trees on an Acre.



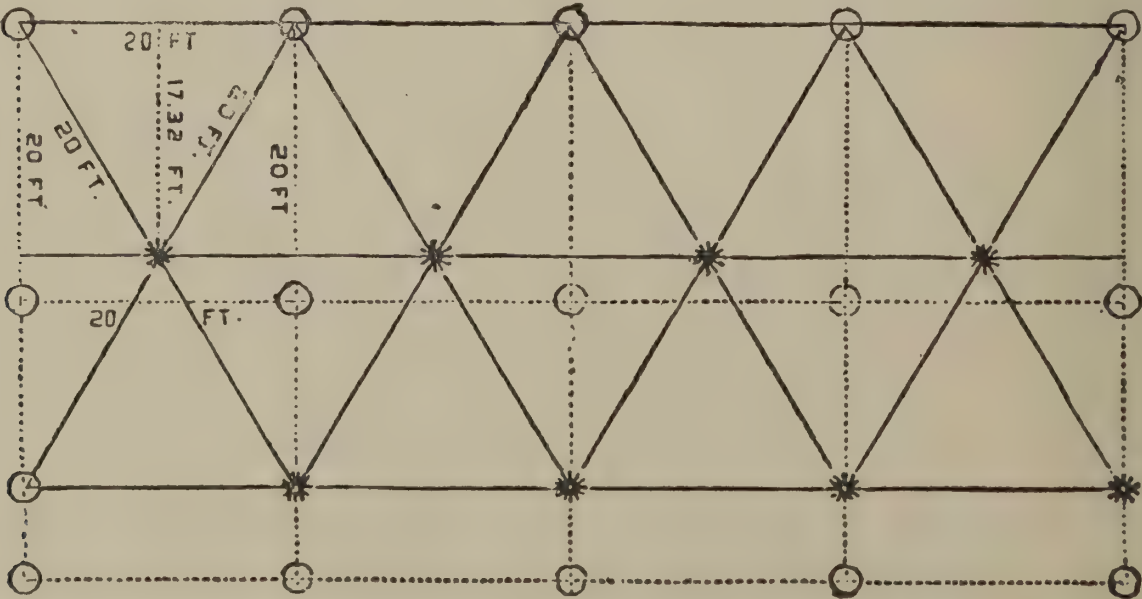
DISTANCE APART.				Square Method.	Equilateral Triangle Method.
Distance.	10 feet apart each way.	Number of Plants		435	502
"	12	"	"	302	348
"	14	"	"	222	256
"	15	"	"	193	222
"	16	"	"	170	196
"	18	"	"	134	154
"	20	"	"	109	125
"	25	"	"	69	79
"	30	"	"	48	55
"	35	"	"	35	40
"	40	"	"	27	31
"	1 foot	"	"	43,560	50,300
"	2 feet	"	"	10,890	12,875
"	3	"	"	4,840	5,889
"	4	"	"	2,722	3,143
"	5	"	"	1,742	2,011
"	6	"	"	1,210	1,397
"	7	"	"	888	1,025
"	8	"	"	680	785
"	9	"	"	537	620

RULE SQUARE METHOD.—Multiply the distance in feet between the rows by the distance the plants are apart in the rows, and the product will be the number of square feet for each plant or hill ; which, divided into the number of feet in an acre (43,650), will give the number of plants or trees to an acre.

RULE EQUILATERAL METHOD.—Divide the number required to the acre "square method" by the decimal 866. The result will be the number to the acre by this method. See diagram below.



THE SQUARE AND EQUILATERAL METHOD.



Please Note.—Intending Planters are sometimes in doubt as to which varieties to select. In order to assist them we have placed an asterisk (*) opposite the names of varieties which are best for commercial orchard planting.

Almonds

12/- per dozen. 75/- per 100. £30 to £35 per 1000.

(Not less than 6 at dozen rate; 50 at 100 rate; 500 at 1000 rate).

The cultivation of nuts is an industry which should have a great future in many parts of the Commonwealth. The importation of the various nuts from abroad is enormous. They can be planted as a hedge or border row and also in blocks. It has been demonstrated that planting intermingled with several varieties promotes better pollination and bearing. Almonds prefer a light, loose, warm soil.

Standard variety best **All Worked on Peach Stocks.**

***Brande's Jordan.**—A sturdy upright growing variety. Bears large, sweet nuts of tender shell class.

Burbank's Seedling.—Tree extremely hardy and great bearer. Recommended as one of the best for its climate. Flowers very late.

***Californian Papershell** (Hatch's Nonpareil).—Strong grower. Heavy and regular bearer of soft, thin shelled almonds. One of the best,

Early Jordan.—An early variety of Papershell. Strong grower. and prolific.

***Golden State.**—Large, soft shell, with a smooth-skinned kernel. Good bearer. Early.

Grosse Tendre.—Very large almond, with thin shell; good grower; heavy bearer.

***I.X.L.**—A good variety; large nuts, perfect shell. Shy bearer in some places.

***Ne Plus Ultra.**—Tree a rapid grower, and leaves are large. Produces nuts in bunches. Nuts large and long; fine flavor.

***Nonpareil.**—Very thin shell; most prolific. Regular bearer.

Sultana.—Tender shell; a nice flavored fruit of medium size.

Apples

12/- per dozen. 75/- per 100. £30 to £35 per 1000

(Not less than 6 at dozen rate; 50 at 100 rate; 500 at 1000 rate).

Apples are our most popular and largely planted fruit. The apple adapts itself to a wide range of soils. Plant a few varieties only, selecting from leading commercial varieties.

All worked on Northern Spy Blight-Proof Stocks and re-worked, which means—Not subject to blight below the bud or graft, which is from 6in. to 2ft. above ground.

Adam's Pearmain (Golden Reinette in Tasmania).—A first-class desert apple; medium size, bright red stripes. Flesh yellow, crisp and juicy. Late.

***Alfriston.**—A first-class cooking apple, very large. Splendid keeper. Very late.

Allington Pippin.—A cross between King Pippin and Cox's Orange Pippin; fruit medium size, oval or conical; color, dull yellow streaked with red on the sunny side; excellent quality. Late.

American Summer Permain (sometimes called Sunset).—A rich, highly-flavored fruit of medium size; flesh yellow, remarkably tender, pleasant and rich flavor. Early.

American Golden Russet—Medium size, rich flavor. Medium.

Annie Elizabeth.—A culinary apple for winter use. Late.

Baldwin.—Very hardy, late bearer. First-class dessert. Late.

Beauty of Bath.—Fruit medium sized, round, a little flattened; good bearer. Early apple for dessert.

Ben Davis.—A popular American variety, splendid keeper; heavy bearer of dessert fruit. White flesh.

***Black Ben Davis.**—Seedling from Ben Davis and a distinct improvement in every way.

Blenheim Orange.—Large culinary and dessert apple. Late.

Boston Russet.—First-class russet apple, good keeper. Late.

Bramley's Seedling.—Prolific market sort, large and showy; late.

Buncombe.—Medium size. Regular Bearer; dessert. Late.

Carlton.—Tree blight-proof, a strong grower and prolific bearer; large fruit.

Carolina Red June.—A highly colored early dessert apple.

APPLES—(Continued).

Christmas Pearmain.—A supposed seedling from Irish Peach. Medium size, and heavy bearer. Early.

Claygate Pearmain.—Greenish yellow, nearly covered with brownish red; rich, aromatic. Late.

***Cleopatra** (New York Pippin).—Above medium size; does well in northern districts, and is good for export. A leading variety for Tasmania, South and Western Australia.

Cliff's Seedling—Fruit large, highly colored with a bright gloss; flesh yellow, excellent flavor; blight proof. Late.

Climax.—Fruit is above medium size; flesh yellow, crisp and juicy. Blight proof. Early.

Commerce.—A strong vigorous grower; good bearer, and does not blow off the tree; very highly coloured, with blue bloom, fine keeper. Late.

Cornish Aromatic.—Medium size, red color, with russet spots; a rich, aromatic flavor. Dessert. Medium.

***Cox's Orange Pippin.**—Very handsome, medium size, good export apple. Grand dessert of excellent flavor. Medium.

***Crofton.**—Medium size; good color and keeper. Well known in parts of Tasmania.

Devonshire Quarrendon—A very highly colored apple. Heavy bearer. Good dessert. Early.

***Dougherty** (Improved Yates).—Medium size, almost covered with bright red; very fine dessert apple; good bearer. Late.

***Delicious** (Syn. Chicago).—A beautiful dark red fruit; tree a strong, vigorous grower; great cropper and bears regularly and early; both tree and fruit are perfect models. The former has heavy, dark green foliage, strong and finely moulded limbs, adapted to bearing great weights of fruit, while the fruit itself does not burn with the sun; it can be picked as early as the Jonathans, and will keep till October. Considered one of the best of all apples.

Duchess of Oldenburgh.—Good market variety. Quick cropper. Early.

Duke of Clarence.—A very well-known apple in Tasmania. Useful dessert. Dark red, good for early shipping.

Dumelow's Seedling.—A first-class culinary apple. Late.

Dunolly (Mellon's Seedling).—Medium size, high color and good flavor. Late.

APPLES.—(Continued).

- Early Margaret.**—Good color, bad keeper. Extra early.
- Edna May.**—Dessert apple of Gippsland origin. Grand color and good keeper. Raised by H. H. Wickes, Esq.
- Edward Lippiatt.**—Large roundish fruit; skin yellow and streaked with crimson; tree vigorous; heavy bearer and blight proof; excellent late dessert apple.
- Emperor Alexander.**—Very large culinary apple; good market kind. Greenish yellow with red streak. Early.
- *Esopus Spitzenburg.**—Clear yellow and brilliant red, very rich flavor; good bearer; a first-class export apple.
- Foster.**—Raised by Mr. W. N. Foster, at Neerim, Gippsland. Tree hardy, vigorous growth, good bearer; fruit splendid color and flavor. Early to medium.
- *French Crab.**—Good keeper; popular market sort. Late.
- Gloria Mundi** (Allanbank Seedling).—Large cooking. Medium.
- *Granny Smith.**—Large and juicy, of a greenish yellow color. Heavy bearer and good export apple. Keeps well.
- *Gravenstein** (Syn. Carpenter).—Another summer variety, crisp and delicious; almost blight proof. Best early dessert variety.
- Gravenstein Rouge.**—Medium, cone-shaped fruit; rich and juicy; grand bearer. Early.
- Hoover.**—A highly colored apple. Keeps well. Very late.
- Irish Peach.**—An early variety for dessert. Blight proof.
- Jupp's Surprise.**—A very early variety. Keeps and carries well
- Jas. Grieve.**—Early dessert apple of medium size. Fine flavor; tree hardy and vigorous; resembles Cox's Orange Pippin, but much earlier, and will be allright for early shipment.
- John Sharp.**—A seedling from Pomme de Neige, blight proof and good in shape color and size; most handsome appearance.
- John Toon.**—A nice mid-season apple. Dessert.
- *Jonathan.**—Fruit very handsome; one of the best for export; the leading commercial variety. Medium.
- Jubilee.**—A pretty and large apple; highly colored, white flesh of good flavor. Very free from spot and bears well; medium.
- Kentish Fillbasket.**—Good culinary variety. Medium.
- Keswick Codlin.**—Culinary variety. Early.

APPLES—(Continued).

***King David.**—A cross between Arkansas Black and Johathan ; color dark red, with yellowish flesh ; said to ripen before Jonathan, and may be an apple for export in season. Tree hardy, vigorous grower. Quick cropper. Medium.

King of Tompkin's County.—A large, yellowish apple, splashed and striped with crimson. Late.

Lady Carrington.—Bright red ; very prolific. Said to be blight proof. Early.

Lady Hopetoun.—Tree blight proof ; very prolific, fruit bright red color. Good keeper

Lane's Prince Albert.—Fruit large, culinary variety. Late.

Legal Tender.—Dark red apple, hangs on trees well

Liveland Raspberry.—An early and choice eating apple. Good quality, strong grower and productive, blight proof

***London Pippin.**—Better known as Five Crown. Medium size, yellow, heavy cropper, and almost blight proof ; one of the best for export. One of the best apples for all purposes. Late

Lord Nelson.—Clear lemon yellow culinary. Summer

Lord Suffield.—Heavy bearer, good culinary. Summer.

Lord Wolesley.—Crisp, keeps well, good bearer ; best cooker ; late

Loy.—Tree vigorous and healthy ; fruit large, good for either dessert or cooking. Late

Marjorie Hay.—Very early and blight proof variety ; fruit large, conical, striped and mottled with beautiful red ; an excellent dessert apple of finest quality

M'Mahon's White.—A new variety, very late, said to be a first-class market variety and blight proof

Mona Hay.—Tree is very vigorous, and attains considerable size, blight proof ; a regular and most profuse bearer ; in season in February and March ; flesh tender, white and juicy, with a delicious flavor.

M'Intosh's Red.—White flesh ; highly colored and richly flavored ; regular bearer and good keeper. Medium

Mr. Gladstone.—Handsome early apple but will not keep.

***Munroe's Favorite** (Dunn's Seedling, Ohinemuri).—A first-class export apple ; clear yellow ; cool stores well. Late

Newton Wonder.—Large, well-colored, fine cooking ; productive. Late

Newtown Pippin.—Flesh yellow, crisp, good flavor ; a first-class apple where it does well. Late

Nickajack.—Very large, good. Very late

Northern Spy.—Splendid dessert ; blight proof. Late bearer

APPLES—(Continued).

Oregon Mammoth Black Twig (Paragon).—Tree healthy and productive; fruit very large, deep red color; profitable market variety. Keeps well. Late.

Peasgood's Nonsuch—Handsome, enormous size. Autumn.

Perfection (Shepherd's).—Dessert apple; great bearer. Late.

Pomme de Neige (Syn. Fanny or Lady in Snow)—Fine market apple, with white flesh. Late.

Prince Alfred.—Large striped. Dessert or cooking. Medium.

Prince Bismarck.—Grows to an enormous size; almost blight proof. Autumn.

Red Astrachan.—Very handsome. Early.

Red Hawthornden.—A very highly colored summer apple; heavy bearer, with a white flesh.

***Reinette du Canada**.—Splendid bearer of large fruit, suitable for cooking or dessert. Late.

Rhode Island Greening.—Large, color green, of first rate quality for all culinary purposes, and excellent also for dessert. Valuable export apple. Late.

Ribston Pippin.—Well-known dessert kind, good for export. Autumn.

Rivers' Early Peach (Early Rivers).—Robust and prolific tree. Fruit of excellent flavour and ripens very early.

***Rokewood** (Bullock's Seedling).—Heavy yielder and one of the best keepers. Good color. Late.

***Rome Beauty**.—Very high color, one of the best for export, heavy bearer. Cool stores well. Late.

Royal Late Cooking.—Flesh straw yellow, tender, juicy, sweet, with a good acidulous flavor. Very late.

Rymer.—Tree very productive. Late.

***Scarlet Nonpareil**.—Excellent dessert apple, very free bearer; one of the best keeping varieties. Late.

Scarlet Pearmain.—One of the prettiest apples, good dessert. Medium.

Senator.—Very fine apple; flesh yellowish white, stained with pink. Late keeper.

Sharp's Early.—A highly colored apple, very heavy and regular bearer. Very fine early dessert apple, ripens early in January.

Sharp's Late Red.—Strong grower and regular bearer. Late.

Shockley.—Very good keeper. Highly-colored apple. Late.

Shorland Queen.—Good medium size dessert apple. Medium.

Springdale.—Very large fruit of red color; regular and prolific, blight proof. Winter.

***Statesman** (Syn. Chandler).—Tree is an upright grower and a first-class bearer; golden, yellow stripes; keeps well. Late.

APPLES.—(Continued).

- *Stayman Winesap.**—One of the very best and most handsome of long-keeping dessert apples of the first quality. When better known will be planted for late market. Has fruited freely in Australia, and, being a hardy tree, should do well in almost any soil.
- Stone Pippin.**—Well known, one of the best where it does well. Late.
- *Sturmer Pippin.**—Medium size, regular cropper, good for export. Yellowish green with patches of russet. When ripe a fine dessert fruit. Late.
- *Stewart's Seedling** (Ballarat).—Good culinary apple; fine keeper, and coming in late commands good prices. Vigorous grower, good cropper.
- *Tasma** (Democrat).—A Tasmanian seedling; dark red all over, prolific bearer, good flavor, splendid keeper; dessert. This apple sells at high prices at the end of the apple season. Introduced by me in 1909. Very late.
- Tasma's Pride.**—A Tasmanian seedling; excellent dessert and culinary apple, good cropper, splendid keeper and carries well. Early to medium.
- Te Whiti** (pronounced Te Fete).—Another seedling of N.Z. origin. Tree strong, clean, vigorous and regular bearer, Dark red in color and late keeper.
- The Gem.**—Fruit of medium and even size, dark crimson color. Texture, flavor and keeping qualities good.
- The Queen.**—Very large fruit; tree dwarf in habit. Cooking and dessert. Late.
- Trivett's Seedling.**—A medium sized apple, good color, heavy bearer, blight proof; good market variety. Medium.
- Twenty Ounce.**—Large culinary apple, great cropper. Medium.
- Warner's King.**—Fruit large, valuable for culinary use. Winter.
- Wealthy** (Grand Duke).—Fruit medium, flesh white, fine grained, very good. Quick cropper. Late.
- Williams' Favorite.**—Handsome dessert apple. Good for market but will not keep. Early.
- Winter Majetin.**—A late apple, blight proof. Cooking.
- Wolf River.**—A valuable apple, a good dessert and yet most excellent cooker; color, yellow ground, splashed and striped with red.
- *Worcester Pearmain.**—Fruit medium size; skin almost covered with dark red stripes and marking of crimson; an excellent dessert apple. Good for early export. Medium.
- *Winterstein.**—A seedling from Gravenstein, which it resembles. Ripens six weeks later, and is a dessert apple of the highest quality.

APPLES—(Continued).

***Yates.**—Good color, tree very prolific. Handsome dessert. Requires plenty of moisture. Winter

Wagner.—A Canadian apple of merit. Color bright red and good flavor. Medium size. Late

Apricots.

12/- per dozen. 75/- 100. £30 to £35 per 1000.

(Not less than 6 at dozen rate; 50 at 100 rate; 500 at 1000 rate).

Where these do well, nothing is more profitable than the Apricot. Select a well-sheltered position, preferably on a slope, as frosts and fogs in a valley spoil the setting of the fruit.

All Worked on Apricot Seedlings.

Acme of Shense.—Tree vigorous, very productive; yellow with red cheek, good quality; freestone. Early

Alexis.—Hardy and prolific bearer; fruit yellow with red streaked cheek. Delicious. Late

***Alsace.**—Large, pale orange color. Good canner. Medium

Beauge—Medium size, splendid flavor, good bearer; ripens just after Moorpark. Medium

***Blenheim** (Shipley, Trevatt).—Large, good flavor; small stone; deep golden yellow, very productive, excellent for canning. Early

Campbellfield Seedling.—Medium size, orange color, good quality; tree hardy and very good bearer. Medium

Dundonald.—Large, orange color and rich. Late

Early Golden.—Small, sweet fruit, rich yellow, productive. Early

Early Moorpark—Medium size; good flavor. Early

Early Red.—This apricot is in great favor in the Otago and Southland districts of New Zealand. Prolific and constant bearer. Hardy and early

Harris.—An early bearer and immensely prolific. Early

Hative d'Auvergne.—Medium size, rich flavor. Early

Hemskirke.—Very large, bright orange, heavy bearer. Medium

Kaisha.—Large, very richly flavored. Early

APRICOTS—(Continued).

- Large Early.**—Large, nice flavor, shy bearer. Early
- Luizet.**—Very large; flesh deep yellow, firm and rich. Regular and heavy bearer. Medium
- Mansfield Seedling.**—Large, one of the best varieties. Medium
- Montgamet.**—Medium size, excellent fruit for preserves. Early
- *Moorpark.**—Well known; largely planted for canning. Medium
- *Newcastle Early.**—Very early apricot, long before Oullin's; good cropper of medium sized fruit. Good color
- Oullin's Early Improved.**—First-class early variety; like Oullin's Early Peach
- *Oullin's Early Peach** (Syn. Anson's Imperial).—Large, delicious flavor; one of the best early kinds
- Paviot.**—Very large, skin fine, orange yellow, carmine on the sunny side; flesh fine, melting, sugary, agreeably perfumed. Late
- Pineapple.**—Large, rich, pineapple flavor. Late
- Riverside.**—Raised at Riverside nursery by H. Wicks. Large good fruit, coming in before Moorpark. Medium
- Rivers' Large Red.**—Large, very rich and juicy. Late
- Robin's Imperial.**—Fruit medium to large, of good quality. Raised by A. B. Robin, Esq., Nuripoota, South Australia. Late
- *Royal.**—Medium, roundish oval; strong grower and most prolific; largely grown in America for drying. Medium
- Royal George.**—Large, deep orange color; fair variety. Medium
- St. Ambrose.**—Large, rich and good. Medium
- *Tilton.**—New kind from California; very large, rich color; said to be a superior canning and drying variety. Late
- Turkey.**—Fruit medium size, skin deep yellow, sweet and rich. Late
- Warwick.**—Medium size; resembles Moorpark. Late

Cherries.

12/- per dozen. 75/- per 100. £30 to £35 per 1000.

(Not less than 6 at dozen rate; 50 at 100; and 500 at 1000 rate).

The Cherry thrives in a deep free soil, which must be well drained. It is advantageous to plant a number of varieties to ensure cross fertilisation.

All Worked on Mazzard Stocks.

Bedford's Prolific.—Large, handsome, black; fine market sort. Medium.

Belle d'Orleans.—Tender and juicy. Red. Early.

Belle Ellen (Wilks' Seedling).—A large black cherry. Medium.

Bigarreau d'Hollande.—Large, bright red, flesh firm. Late.

Bigarreau Early Black.—A fine black cherry. Early.

Bigarreau Frogmore.—Large, pale yellow with red. One of the best early kinds.

***Bigarreau Napoleon** (Royal Ann.)—Large, bright red color; firm; favorite for canning. Late.

Bigarreau Pelisser.—Beautiful fruit, flesh rosy, firm, juicy. Early

Bigarreau Rockport.—Pale red, flesh tender. Early.

***Bigarreau Twyford**—Pale yellow and red, first-class quality. Early.

Big Common.—Large red, good bearer. Medium.

Bing.—Raised from Black Republican. Fruit large, dark brown or black, good shipper. Ripens so that trees can be cleaned at one picking. Late.

Black Eagle.—Fine market kind, bears well. Medium.

Black Republican—Large, heart-shaped; skin glossy, purplish black. Medium.

Black Bohemian or Black Tartarian.—Flesh tender and delicious, large black; medium. Fine variety.

***Burgsdorf's Seedling.**—A first-class cherry of colonial origin, raised by Mr. Burgsdorf, of Harcourt. Large; early

Californian Advance.—A seedling of Early Purple Guigne; large purple, great bearer. Strong grower. Early

Chapman.—A large, black cherry; heavy cropper. Very early

Eagle's Seedling.—Very large black cherry, ripens when black cherries are scarce. Medium

***Early Lyons.**—Very large, black; good market kind. Early

Early Purple Guigne.—Dark purple, large. Very early.

Early Rivers.—A fine black kind. Early.

CHERRIES—(Continued).

- Elton.**—A large, red kind, flesh firm and good. Medium.
- *Florence.**—Large, bright red, carries well, one of the most popular varieties. Late.
- Governor Wood.**—Large, yellow with red mottle, good bearer of rich flavored fruit.
- Heart of Midlothian.**—Heavy cropper, large, nearly black. Early
- Kentish.**—A good variety for cooking and preserving. Medium
- Knight's Early Black.**—Richly flavored, large, heavy bearer. Early
- May Duke.**—Brownish black, large, heavy bearer. Early
- Morello.**—A first-class cooking cherry. Late
- *Noble.**—Beautiful late sort, dark red fruit, flesh firm and of good flavor; tree hardy, prolific and vigorous. When known this variety will be esteemed as one of the best sorts and largely grown.
- Ohio Beauty.**—A productive variety; red, flesh tender and juicy. Medium.
- Ramon Oliva.**—A beautiful variety, dark red, glossy, flesh firm, fine and sweet, very early and prolific.
- Reine Hortense.**—Productive and desirable variety, fruit very large, skin a bright red, flesh tender, juicy. Late.
- *St Margaret.**—Very large, black, flesh firm; very valuable late kind.
- Suda Hardy.**—A seedling of the Morello; very prolific. Late.
- *Werder's Early Black.**—Large, black, fine flavor, heavy cropper. Early.
- Windsor.**—Very large, dark red, nearly black, very firm. Late

Figs.

1/6 each.

15/- per dozen.

75/ per 100

There is big money in Figs if planters will take the suitable varieties and work them on a commercial basis.

- Black Pourgassotte.**—Excellent dessert fig, medium, broader than long; skin black, pulp dark red
- *Brown Turkey.**—The earliest fig on the market, large, pyriform, dark brown, flesh red, juicy, very hardy. Two to three crops annually
- *Brunswick.**—Large, skin violet brown, flesh reddish-brown; a fine fig
- St. Dominique Violet.**—Large dark violet fig
- *White Genoa.**—Large, pyriform, skin yellowish-green mottled with white, pulp amber; one of the best varieties for all purposes. Rich and sugary.
- *White Adriatic.**—Extensively planted for market and drying. Skin greenish yellow. Medium

Nectarines.

12/- per dozen. 75/- per 100. £30 to £35 per 1000.

(Not less than 6 at dozen rate; 50 at 100 rate; 500 at 1000 rate).

The Nectarine requires similar conditions and treatment as the Peach.

All Worked on Peach Seedlings.

Albert Victor.—Very handsome, juicy, and of good flavor.
Medium

Ansenne.—The parent of Goldmine, of largest size, very highly colored, tender, melting, most delicious flavor, tree extremely hardy and a regular cropper

Cardinal.—Medium sized, bright color, of distinct and exquisite flavor; bears abundantly, of compact growth. Ripens ten days before Early Rivers

***Early Rivers.**—Very large handsome fruit, tender juicy, first-class flavor, regular and heavy bearer. Very early

***Goldmine.**—A new variety, lately introduced from New Zealand; very large, cream color, tender, juicy, very sweet. Ripens in February. Regular bearer of heavy crops.

Hunt's Tawny.—Orange and deep red, excellent flavor; early.

Irrewarra.—Above medium, good color, nice flavor. Very early

Judd's Seedling.—Very large fruit, good color and flavor. Late

Lee's Seedling.—Very magnificent nectarine, raised by Mr Lees, of Beenak, from a peach stone 21 years ago; still bears fine fruit of beautiful color and flavor

Lord Napier.—Large, handsome, melting, rich; best of early kinds

Mrs. Dr. Chrisholm.—Very early and good variety. Ripens in December

***New Boy.**—Largest size, very handsome, covered with brilliant crimson; flesh white, juicy, sugary, of exquisite flavor, very hardy, fine cropper. One of the best

Shoreland Tawny.—First-class variety. Medium

Stanwick.—Large, nicely flavored. Late

Victoria.—Very large, good quality; heavy cropper. Late

White Slipstone.—Large, slight red tinge next sun. Early

Peach Growing.

Having three large Peach Orchards of my own, in which I grow all varieties of peaches, particularly canners for my own large Factory, I can give expert advice. Dried Peaches are imported in very large quantities and there is plenty of room for expansion in the matter of Australian Dried Peaches.

Peaches.

12/- per dozen. 75/- per 100. £30 to £35 per 1000.

(Not less than 6 at dozen rate; 50 at 100 rate; 500 at 1000 rate).

The Peach is one of the most profitable fruit trees grown, giving crops from second or third year after planting. Succeeds best in a deep, open loam, thoroughly drained. The fruit is in much demand, not only as a fresh fruit, but also dried, canned or preserved.

All Worked on Peach Seedlings.

Admiral Dewey.—Early yellow freestone, ripens same time as and very similar to Triumph. Valuable for its kind

***Alexander's Early**—Above medium, highly colored, splendid freestone. Early

Amsden's June.—Large, high color, very good flavor. Early

Belle of Georgia.—A grand market peach, second only to Elberta. Color bright red and white. First-class quality, ripens perhaps a little earlier than Elberta

***Bell's November or Dunhelm.**—Very early peach like Briggs', but three weeks earlier

Blackburn.—A yellow peach ripening later than Elberta of which it is a seedling. Highly colored and represented as a first-class drying peach by Yanco Government Experimental Farm. 2/6 each

***Briggs' Red May.**—Very early freestone, good color, rich and juicy

Carman.—A fine early peach, coming in with Early Rivers. Pale yellow skin, with red blush on sunny side; rich, sweet and good flavor

Clair's Choice.—Very large, yellow with red cheek, firm, first-class peach. Late

Champion.—Very large size, beautiful color, good flavor, very hardy and valuable early freestone

Comet.—Very large, good canning peach. Late

Downing.—A peach of good color, fine flavor. Early

PEACHES—(Continued).

- *Elberta.**—Large, handsome peach, carries well, great cropper and a very valuable market kind. Medium.
- Foster.**—Large, freestone, orange-red, flesh yellow, rich, juicy, one of the best for canning or drying. Very early.
- Globe.**—The largest and one of the best; a beautiful golden yellow freestone with red cheeks; a heavy bearer and keeps well.
- Gold Dust.**—Large, yellow with red cheek, very rich and of extra good quality. Clingstone.
- *Hale's Early.**—Early American variety, freestone; one of the best for market, always realising good prices.
- Henrietta** (Levy's Late.)—Extremely late, yellow-fleshed cling, promising variety for canning and market; good cropper.
- *High's Early Canada.**—A first-class early peach, ripens with Briggs'. Good for market.
- Improved Flat China.**—A very early kind.
- Jones' Early.**—A good peach, rich flavor. Small.
- Kia Ora.**—A seedling from Elberta. Very similar in all respects, but a hardier tree, bearing more fruit of better flavor.
- Lady Ingold.**—Large, highly colored, very handsome peach and a freestone; first-class market variety. Early.
- *Lady Palmerston.**—A good jam and canning peach. Late.
- La France.**—One of the best varieties raised by M. Alexis Lepere. Beautiful fruit, very large; flesh white, fine melting, juicy, vigorous and prolific. Early.
- Late Red Italian Cling.**—Fruit large and almost round, greenish skin, with dark red cheek. Tree is a strong bearer.
- Late Crawford.**—A superior yellow peach, very large, productive and good for canning or market. Late.
- Lord Palmerston.**—Fruit very large. Late.
- Louis Grognet.**—Imported from France; a seedling of Alexis Lepere; vigorous and prolific. Fruit large and beautiful, flesh white, fine, sugary, a freestone. Ripens after Hale's Early.
- *M'Devitt's Late Cling.**—A fine peach of its class. Its size is enormous, good even shape, and in color is beyond anything we have seen, being a deep rich yellow. This is a standard variety used in large canning factories.
- *Lovell.**—Leads all other clear yellow freestones, medium to large. One of the best for drying and canning. Dries very heavy. Medium.
- *Muir.**—Large freestone, very good for canning or drying; great cropper. Late.

PEACHES—(Continued).

Nicholl's Orange Cling.—A very large yellow peach, good canning variety. Strong grower and heavy bearer.

Peregrine.—Hardy and productive mid-season variety; large and handsome fruit; richly flavored, and parting readily from the stone.

***PHILLIPS' CLING.**—Fine large yellow cling. The fruit is ideal for canning, being medium to large size, even in outline, of good quality, very small stone, flesh clear yellow right to the stone without the least sign of red. Ripens progressively, so that picking can be extended over 12 to 16 days. Will certainly become one of the very best canning sorts, with a big preference by buyers owing to small stone and no red.

***Pullar's Cling.**—This very fine canning peach was raised by Mr. P. Pullar, of Ardmona. It is a very large, highly-colored clingstone peach, and preferred by canning factories. It is a good grower and heavy bearer.

Royal George (Clingstone).—Fruit large and rich. Medium.

Royal George (Slipstone).—First-class peach, well known. Medium.

***Salway**—Large, rich, yellow, flesh orange; freestone. Late.

Sea Eagle.—Large, oval, very rich. Late.

Sellers' Cling.—A very large yellow peach for canning. Strong grower. Late.

PEACHES—(Continued).

Early Crawford.—Good early yellow peach, suitable for dessert or canning

Early Rivers —One of the early varieties, heavy yielder .

***Sims' Cling.**—A new variety from California. Fruit large to very large, almost perfectly round, skin golden yellow with a faint blush on one side. Flesh deep yellow of fine texture, firm, rich and clear yellow to the pit, which is small. Ripens after Orange Cling, and promises to be one of the best canning varieties. 10 days earlier than Phillips' Cling

Surecrop.—A sure and heavy bearer, ripe at mid-January ; fruit large and handsome ; flesh white, melting and juicy, tree vigorous and hardy

Sneed.—Medium, creamy white, striped with carmine, flesh greenish-white, juicy, vinous, nearly freestone ; very good Chinese variety ; ripens about eight days before Early Alexander

***Triumph.**—Above medium, skin dark orange-yellow, covered with dark carmine ; flesh yellow, juicy, good quality, ripens the same time as Alexander ; very heavy cropper

***TUSCAN'S CLING.**—The earliest fine cling variety, ripening with Early Crawford ; very large yellow fruit, with a little red at the stone ; tree vigorous grower and good cropper. Will be much sought after by canners owing to its earliness.

***Wiggins.**—A fine peach, large, of good color ; ripens just after Briggs' Red May. Very valuable market kind

Wonderful.—A peach of the largest size, golden yellow and red, firm flesh, red at stone ; a very late freestone

Double-Flowering Peaches.

2/- Each

18/- per Dozen

These are first-class for Ornaments in Springtime, being a mass of bloom and very showy.

Double Crimson

Double Versicolor

Double Red

Double White

Pears.

The demand for Pears is ever increasing. Good prices are always obtained for good samples, and, though the tree may be somewhat longer in coming into bearing than other kinds, the longevity of the tree makes it one of the most profitable to grow. Deep rich soil or a well-worked clay is best, although it will thrive in almost any soil.

12/- per dozen. 75/- per 100. £30 to £35 per 1000.

(Not less than 6 at dozen rate ; 50 at 100 ; and 500 at 1000 rate).

All Worked on Pear Seedlings.

Bailey's Bergamotte—Very rich and melting fruit ; a hardy grower and good bearer

***Beurre Bosc**.—First-class dessert, large, of good flavor. Medium

***Beurre Clairgeau**—Large, very handsome pear, delicious flavor. Late.

***Beurre d'Anjou**.—Large, first quality, good shipper. Medium

***Beurre de Capiaumont**.—A very good market variety of medium size, very handsome, very good bearer. Autumn

***Beurre Diel**.—Large, yellow, rich, delicious, good keeper and most prolific. Autumn

Beurre Giffard.—Medium-size, greenish-yellow ; flesh white, melting, juicy ; early pear

Beurre Hardy.—Large pear, very tender and rich, good flavor. Autumn

Beurre Superfine.—Tree is hardy and vigorous ; not an early but a good bearer when at full age. Exceedingly juicy, melting. Autumn

Black Achan.—Very large cooking pear. Late

Bon Chretien Bonnamour.—Fruit large, skin smooth ; flesh fine, melting, juicy and sugary ; tree vigorous and good bearer

***Broompark**.—Of medium size, very richly flavored. Late

Citron Des Carmes.—A very early pear ; juicy

Clapp's Favorite — One of the best early varieties. Before Williams' Bon Chretien

Conference.—Large, green and russet color, very rich and juicy ; good market kind, strong grower, heavy bearer

Dempsey.—A cross between Williams' Bon Chretien and the Duchesse d'Angouleme ; fruit large, yellow skin ; flesh is white, fine grained, tender. Medium

Directeur Hardy.—Mid-season pear, of first quality

Docteur Jules Guyot.—A fine early variety. Similar to Williams' Bon Chretien, only earlier and a little smaller

PEARS—(Continued).

- Doyenne Boussoch.**—A splendid pear, very juicy and melting. Medium.
- Doyenne d'Ete.**—Small, great bearer; one of the earliest.
- *Doyenne du Comice.**—Large, juicy, and of good flavor. Good for export. Medium. Does not hang well on trees.
- Duchesse d'Angouleme.**—Large, rich, melting, a good dessert pear. Autumn.
- Durandau.**—Large, yellow and crimson; a delicious pear; good market variety. Winter.
- Easter Beurre.**—A dessert pear. Late.
- Elizabeth Cole.**—A first-class variety, medium size, green and yellow, most delicious flavor. Winter.
- Fertility.**—Large, good color, highly flavored; heavy cropper and an excellent market kind. Medium.
- Flemish Beauty.**—A good dessert pear. Medium.
- Gansell's Bergamotte.**—Medium size, juicy, and very rich; splendid dessert kind. Medium season.
- Garber's Hybrid.**—Fruit large, very smooth, golden yellow. A heavy cropper, and fruit ripens earlier than Kiffer's.
- Giblin's Nelis.**—A splendid variety; grown in Tasmania.
- *Gloü Marceau.**—Large pear, yellow skin; flesh is buttery, melting and very juicy; excellent dessert variety. Good for export.
- Harrington's Victoria.**—Fruit very large; culinary.
- Howell.**—A valuable variety; fruit large, flesh white and juicy. Early.
- Jargonelle.**—A very old and well known variety. Early.
- *Josephine de Malines.**—A late pear, good keeper, rich, juicy and melting, a most delicious flavor. Good shipper.
- *Kieffer.**—A first-class variety, medium size, pineapple flavor, strong grower, very prolific; second best for canning. Late. "Clairgeau," "Duchess d'Angouleme" and "Howell" will fertilise this variety.
- Koonce.**—One of the early pears. Good market kind.
- Laffer's Bergamotte.**—Said to be a cross between Winter Nelis and Williams' Bon Chretien. It is a first-class Bergamotte, medium to large size; good flavor, rich, melting and juicy; ripe in March.
- Le Lectier.**—A new variety, strong and regular, very rich and highly perfumed. April.
- La Conte.**—Fruit large, yellow and reddish brown. Good flavor. Carries well and good keeper.
- L'Inconnue.**—Medium size, splendid flavor, heavy cropper. Late.
- Louise Bonne of Jersey.**—Rich and very juicy. Medium.

PEARS—(Continued).

- Madam Cole**—A very late variety. Good dessert.
- Marie Louise**.—One of the best dessert varieties. Medium,
- *Packham's Triumph**.—Raised by Mr Packham, Molong (N.S.W.) Beautiful shape, large, good flavor; early and good cropper; ripe in April. Good shipper. One of the best.
- P. Barry**.—Large pyriform, skin orange-yellow; flesh very juicy, buttery, fine, excellent flavor; very late. Prolific bearer.
- Pitmeston Duchess**.—Handsome pear of best quality, Medium.
- Red October**.—A variety of Beurre de Capiaumont, bright brown orange, red tinge, delicate; rich, abundant.
- Roosevelt**.—Erect grower, free bearer of very large fruit. Flesh snow white and melting. Medium.
- Uvedale's St Germain**.—Very large cooking. Late.
- *Vicar of Winkfield (Napoleon)**.—Large, juicy, heavy cropper; fine for market; good for export. Late.
- *Williams' Bon Chretien (Syn. Bartlett, Duchess)**.—Large; one of the very best varieties; best for canning of all kinds. Early.
- Wilder**.—Good, and very early, beautiful fruit, tender, slightly acid; very prolific. The best for early market.
- *Winter Cole**.—Medium size, juicy and very rich, good flavor; a very fine variety. Late.
- *Winter Nelis**.—A real good late dessert; very fine flavor. First-class for export.
- Winter Bartlett**.—Fruit of good size, resembles Bartlett in shape and appearance, but ripens three months later; flesh tender, melting and juicy. One of the best pears of recent introduction.

Plums

12/- per dozen. 75/- per 100. £30 to £35 per 1000.

The fruit of the Plum Tree is useful for fresh fruit purposes, canning and jam. The Plum is easily our main jam fruit.

All Worked on Myrobolan and Mariana Stocks.

- *Angelina Burdett**.—A large early plum, rich, juicy and of good flavor. Purple.
- Blue Rock**.—Large and very rich; good for early dessert.
- *Clyman**.—Beautiful rich bluish color, and most delicious flavor; a strong grower and good bearer, and a very valuable market kind. Very early.

PLUMS—(Continued).

***Coe's Golden Drop.**—Large yellow, and of first-class quality, medium. One of the best. Ships well.

Coe's Late Red (Sydney Late.—Very late and very valuable plum.

Damson, Crittchuen's.—Large, great cropper. Late.

Damson, English.—One of the very best for jam. Medium.

Damson, King of the Damsons.—Tree very productive; fruit large and good. Medium

Damson, Kneesham.—A dark plum, good for jam; early and heavy bearer.

Damson, Shropshire.—The best for jam. Medium.

De Montford—A first-class variety and a fine flavor. Early.

***Diamond.**—A very large purple plum, and one of the best for preserving; good bearer. Medium.

***Early Orleans.**—An early culinary plum, good for dessert.

Evans' Early.—Medium. Black covered with blue bloom. The earliest of all dark plums

***Grand Duke.**—Very large plum, purple color; great cropper, and the best late plum grown.

***Green Gage.**—A well-known variety; very rich and good; Medium.

***Jefferson.**—A large, golden yellow, beautifully bloomed plum; juicy; highly flavored; one of the best. Medium.

Kirk's.—A first-class variety, large and black. Medium.

Late Black Orleans.—A really good plum and a great cropper. Late.

Magnum Bona, Red.—Large, red cooking plum.

***Magnum Bona Yellow.**—A large, yellow, and first-class culinary plum; a regular and heavy yielder. Late.

Monarch.—Large, dark plum; heavy bearer. Good late plum.

M'Lachlan.—Nearly equal to Green Gage; flesh dull yellow, rather firm, juicy; very sweet and luscious. Late.

***Pond's Seedling.**—Excellent market kind, large, red; great bearer. Late.

Prince Englebert.—Large, purple, dessert or culinary plum, medium.

Purple Gage.—A medium size, purple-colored plum.

***President**—Large, oval and deep purple plum. Heavy bearer. Late and a good keeper.

***Red Cherry.**—An early variety; small fruit. Good breakwind.

Reine Claude de Bavay.—A delicious dessert plum of green gage variety. Late.

Reine Victoria.—A large, rich, purple-colored plum. Late.

PLUMS—(Continued).

Rivers Early Prolific.—Medium size, heavy and early bearer.

The Czar.—Large, rich, purple-colored plum, good bearer and excellent market variety. Early.

Washington.—Large yellow plum, good quality. Medium.

Yellow Cherry.—A fine, yellow plum, far superior to Red Cherry. Makes a profitable hedge. Early.

Prunes

12/- per dozen. 75/- 100. £30 to £35 per 1000.

(Not less than 6 at dozen rate; 50 at 100 rate; 500 at 1000 rate).

All Worked on Myrobolan and Mariana Stocks

As we feel sure the Prune Industry has a great future, we are making a specialty of this class of Plum. In addition to it being suitable for drying, the fruit is very good for market and dessert.

***Prune d'Agen, or French.**—Large purple; heavy bearer; the best prune grown. Medium.

Prune, Giant.—Not a good prune, but excellent for marketing purposes. Will ship well; regular and heavy bearer.

Prune d'Ente (Imperial Epineuse).—Large size, light or reddish purple color; thin skin. Sweet and high flavor. Rapid and stout grower.

Prune, Golden.—A very large, golden-colored prune of most delicious flavor. Strong grower and heavy bearer: one of the best varieties for canning and drying.

***Prune Fellemburg (Italian).**—Another good drying and preserving plum. Medium.

***Prune, Robe de Sargeant.**—Medium size; deep purple, sugary; rich and delicious. Shy bearer in places.

Prune, Silver.—Very valuable canning variety; large, fine cropper.

***Prune, Splendor.**—Seedling from d'Agen Prune, fruit very large and sugary, a freestone; tree very productive and a healthy and vigorous grower. Ripens early for a prune.

***Prune Sugar.**—Tree very vigorous and productive; fruit extremely large, tender, rich and very juicy. Very early. Nearly 24 per cent. sugar.

Prune Tragedy.—Very large, purple; one of the finest early plums ever introduced, being as large as the Diamond Plum, and ripening just before Rivers' Early Prolific. Fruit sweet; first-class dessert.

Japanese Plums

12/- per dozen. 75/- per 100. £30 to £35 per 1000.

(Not less than 6 at dozen rate; 50 at 100; and 500 at 1000 rate).

This is a unique class of Plum of great beauty and productiveness. The trees are quite distinct from other varieties. The flesh is so firm and meaty that they can be safely shipped long distances and kept in excellent condition. They are early, prolific bearers, and well worthy of a trial by the fruit-growers.

All Worked on Myrobolan Stocks.

Akarana.—Tree vigorous and productive; fruit large, brilliant carmine. Ripens with the cherry Plum.

Admiral Togo.—Fruit round and handsome. Skin bright crimson. Flesh solid, rich, juicy and yellow. Tree vigorous grower, and heavy bearer. Ripe just after cherry plum.

***Apple.**—Fruit averages about 2½ inches in diameter; when nearly ripe turns to deep reddish purple. Has been shipped from South Africa to England with excellent results, always realising higher prices than any other variety. Will become one of the leading plums for shipping from Australia.

***Ballena.**—A very large and early plum, with a crimson color; flesh firm and pale yellow, with a flavor of a Bartlett pear; strong and handsome grower, producing good crops.

Botan or Abundance.—Very large, amber and cherry color; beautiful white bloom; very tender, juicy, delicious. Very early.

***Burbank.**—Of medium size, cherry red color, with lilac bloom; very sweet and most delicious flavor; good grower and enormous cropper.

***Climax.**—Large, heart-shaped, very highly colored; juicy and luscious, fine perfume. Early.

Federation.—Cross between Burbank and Wickson. Tree resembles Burbank in growth, yet fruit is Wickson in shape, size and color. Prolific bearer. Ripe in February.

First.—Medium-sized fruit. Pale amber with a faint blush on the sunny side. Fruit pale yellow. Very early.

Formosa.—A heavy bearer of fruit; color red, flesh pale yellow; sweet, rich and delicious.

Gaviota.—Handsome fruit of cherry-red color; flesh firm, good grower and a heavy bearer.

JAPANESE PLUMS.—(Continued).

Gold.—Very handsome and delicious fruit. Enormous bearer.

General Saigo.—A first-class sort; resembles the apricot, good bearer.

Golden Heart.—Tree vigorous; fruit golden yellow, with red cheek; flesh sweet, Medium.

Hermosillo.—Medium-sized plum; very early and productive.

Kelsey.—A very large yellow and bright red plum, juicy and rich; very small stone; one of the best for canning and drying; carries well; heavy bearer.

Madetha.—Early hybrid Plum; peculiar flavor, strong upright grower and heavy bearer of fruit.

***October Purple.**—Flesh yellow, melting and juicy, of exquisite flavor and almost transparent; small stone.

Organ.—Large yellow; a first-class plum; strong grower, very productive.

Red Heart.—Large, red color, very good for preserving; small tree, but good bearer, and bears very young.

Rubio.—Very large, oval; crimson skin, very firm and fine quality flesh; strong grower and regular bearer.

***Santa Rosa.**—Fruit very large, and purplish crimson in color; another excellent blood plum, and A1 for dessert; good strong grower; one of the best.

***Satsuma or Blood Plum.**—Large, dark red, very juicy and of rich flavor. Good for Shipping. First-class plum.

***Shiro.**—Medium fruit of uniform size. Clear light yellow with white bloom, clingstone. Enormous cropper: early. May be picked weeks before it is ripe.

Sharp's Early.—A very early and profitable Japanese plum, large size, good appearance and grand flavor; flesh firm, juicy. Prolific and regular cropper.

Sultan.—Large oval; solid, sweet; dark crimson in color; cross between Satsuma and Wickson.

***Wickson.**—One of Burbank's best; a beautiful carmine with white bloom; very small stone; firm, sweet, most delicious; keeps well, and if picked when hard will ripen and color as well as on the tree; sturdy grower and most productive.

Wright's Early.—Fruit resembles Burbank in shape and size, but much earlier. Has a tendency to grow uneven sized fruit.

Persimmons.

2/6 each.

24/- per dozen.

The fruit of the Persimmon, when ripe, is of a deep reddish orange color, shape that of an orange. The flavor, when perfectly ripe, is most luscious. It is best kept for a time after being picked.

Dai Dai Maru.—Fruit of the largest size, square, or four-sided, rather flattened. Skin deep orange; flesh yellow; almost seedless; fine variety and early.

Hyakumo.—Very large, round, orange vermillion, russety at point. Should be allowed to hang till soft.

Kuro Kumo.—Medium size, almost round, yellowish red, ripens on tree.

Yemon.—Large, tomato-shaped, skin light yellow, changing to dark red, almost seedless.

Seedless.—A first-class variety; large and good color.

Quinces.

12/- per dozen. 75/- per 100. £30 to £35 per 1000.

(Not less than 6 at dozen rate; 50 at 100 rate; 500 at 1000 rate).

Used principally for Jam and Jelly making, and drying for late winter use. Trees grow well in wet ground.

***Apple-shaped.**—Of medium size, juicy and very nice for culinary purposes; productive.

Bourgeaut.—Fruit very fine, rich golden color, smooth velvety skin; so far proved to be free from leaf-blight.

***Champion.**—Very large, uniform fruit of excellent flavour, bears heavily when young; the earliest of all.

Fuller.—Regular bearer and a strong grower; the fruit ripens early, is of largest size; pyriform in shape, and a clear bright lemon-yellow color; highly flavored and tender.

Manning's Seedling.—Tree is a strong grower, and a very heavy cropper.

Master's Early.—A very fine early quince.

***Missouri Mammoth.**—Extra large fruit of excellent flavour; sturdy grower, prolific and early; smooth skin and even outline; first-class variety.

Pear-shaped.—Large fruit, a little uneven in outline; medium.

Portugal.—Very large, pear shaped, late; rather rough in shape.

Pineapple.—Medium size. Makes good jelly and first-rate cooker. Nice flavour.

QUINCES.—(Continued).

***Smyrna.**—Strong and rapid grower; very prolific. Commences to bear second appearance. Flesh, when cooked, very tender with delicious flavour; ripens in April and will keep for months.

***Van Deman.**—An early and heavy bearer of first-class fruit. Texture, flavor and quality are all that could be desired.

CITRUS.

Acclimatised Citrus, with good balled roots, 3 6 each.

Lemons.

All Worked on Orange and Lemon Stocks.

2/6 each.

24/- per doz.

£8 10/- per 100.

Belair.—A newly imported variety from Italy, and identical with the cured lemons arriving in Australasia from the Mediterranean.

***Eureka** (Sweet Rind).—Very like “Lisbon” but tree almost thornless; large; good crop in summer.

***Lisbon.**—The best lemon grown.

Lisbon Thornless.—Large fruit, coarser than Lisbon; a sturdy grower.

Lisbon Variegated.—Small fruit; the leaves of this variety are most beautifully variegated.

***Villa Franca.**—Good summer cropper, very juicy.

Mandarins and Oranges.

All Worked on Orange and Lemon Stocks.

2/6 each.

24/- per dozen.

£8 10/- per 100.

Blood or Maltese.—Medium size, very juicy; a nice strong grower; early.

Joppa Orange—Large fruit, with a very thin skin; pulp very juicy, rich and sugary; without seeds; constant and early bearer; keeps well and of high color.

Mandarin, Beauty of Glen Retreat.—Very handsome; good flavor; very productive tree.

MANDARINS AND ORANGES.—(Continued).

- * **Mandarin, Emperor**—Largest of fruit, very juicy ; an excellent market kind. Good bearer.
- Mandarin, Thorny**.—An enormous cropper of medium size ; juicy and sweet-flavored.
- Mandarin Scarlet**.—Fruit very large ; flesh juicy, best flavor ; good bearer.
- Mediterranean Sweet**.—Nice flavored orange ; bears heavy and early ; ripens very late.
- Parramatta**.—Large and juicy ; one of the best for market.
- Siletta**.—Large, smooth, thin skin of pale yellow color, juicy ; tree hardy and a very generous bearer.
- St. Michael**.—A very good market variety ; very large and juicy fruit, with a thin, smooth skin of deep yellow.
- * **The Queen**.—Large, thin-skinned, nicely flavored ; heavy bearer
- * **Washington Navel**.—Well known, and one of the best varieties cultivated ; it is an immense fruit, similar to that sold in America. Best for commercial purposes,
- * **Valencia Late Orange**.—One of the best oranges grown ; fruit large, firm and solid ; pulp has a high, rich flavor ; latest orange to ripen ; hangs well.

Citrons, Limes and Shaddocks

2/6 each. 24/- per dozen. £8 10/- per 100.

- Citron Bengal**.—Fruit large and round ; good preserver.
- Citron (Knight's)**.—The best for peel. Fruit large and oblong ; rough skin.
- Lime (Persian or Sweet)**.—Tree hardy and very productive ; fruit of pleasant flavor.
- Lime (West Indian)**.—Fruit small, of excellent flavor ; makes the best lime juice ; free bearer.
- Shaddock (Common)**.—Large, sour juice.
- Shaddock (Blood)**.—Enormous size. Solid flesh with sweet juice

Preserving Kinds.

- Cuquuat**.—Fruit very small and round ; skin deep yellow ; vigorous grower and heavy bearer.
- Seville**.—Large, solid fruit ; unsurpassed for marmalade.

Rhubarb

Early Albert.—A good early variety, of medium size, very hardy, 9/- per dozen.

Hogan's Shillelagh.—A great bearer and of first-class quality. 9/- per dozen.

Johnston's St. Martin's.—Large and of excellent flavor. 9/- per dozen.

Myatt's Linnæus.—Very productive, large, good flavor, and very early; a good market variety. 9/- per dozen.

Topp's Winter.—Very valuable for market, great bearer, fine flavor; bears well when other varieties are dormant. 9/- per dozen.

Topp's Winter Improved.—Similar to Topp's Winter but of much better habit of growth, being more erect; the stalks are longer and of better color. 9/- per dozen.

Strawberries

Edith Christy.—A well-known old variety, of good flavor; rather a shy bearer in some districts. Price, 4/- per 100; 30/- per 1000.

Sunbeam.—Raised by Mr H. Prosser, of "Red Hill." Strong grower; fruit large and of good color; heavy cropper for a long season. 5/- per 100; 30/- per 1000.

Melba.—This Strawberry is without doubt one of the best grown. All young runners should be left, as they fruit as soon as they are well rooted. The fruit is a brilliant red color, oblong, and of first-class flavor. Constant bearer. Price, 5/- per 100; 30/- per 1000.

Medlars

2/- each.

Dutch —One of the best; fruit not large; a heavy bearer.

Monstrous.—The largest of the Medlars. Tree with a peculiar crooked growth.

Nottingham.—Fruit medium size, fine flavor.

Royal.—A variety highly esteemed in England for its flavor and productiveness.

Miscellaneous Fruits

Japanese Wineberry, 1/.—Raspberry-shaped fruit; very sweet and juicy; good grower and very ornamental.

Logan Berry, 9d each; 7/6 per doz.—Very large fruit, the color of a dark red raspberry. Plant 6 x 4 feet for commercial purposes.

Guava (*Psidium Cattleianum*).—1/- each; 9/- per dozen.

Passion Fruit (*Passiflora Edulis*).—1/- each; 9/- per dozen.

Pomegranate (*Punica Granatum*).—1/- each; 9/- per dozen

Mulberries

Black Mulberry, 2/6 each. £10 per 100. Very scarce.

Grape Vines

6/- per dozen.

35/- per 100.

Black Prince.—Thick, deep black skin. Rich and sugary. Late.

Doradilla.—Berry large, rich amber. A late grape and ships well.

Golden Chasselas or Royal Muscadine.—Fairly tough and deep golden skin. Juicy and good, Hardy. Early.

Gordo Blanco.—An improvement on the Muscat of Alexandria, as it sets the fruit much better; it also strongly resembles that grape in flavor, size and appearance.

Muscat Hambro (Snow's).—Very large almost round berries with deep, purple skin. About the best black muscat and ripens all March.

Muscat of Alexandria.—The standard of flavor for all White Muscats. Sets its berries rather loosely.

Raisen de Dames.—Bunches medium to large. Large sized berries; greenish white.

Red Prince.—Very large, round and deep red berries; a good grape that needs a warm situation.

Sultana.—A very valuable variety for raisins: small, yellowish color and seedless; also a good table grape.

Sweetwater.—A grape resembling Royal Muscadine but not so good, except that it is a fortnight earlier.

Waltham Cross.—Bunches and berries very large; skin thick but tough, clear amber; a magnificent grape, suited to the warmer districts. Late.

Zante (Currant).—A small grape of deep black color, with rich bloom; bunches medium, very good bearer. Late. This is the currant of commercial value, and is being largely planted.

Can Procure Kinds Not Listed.

Nuts and Filberts

1/6 Each.

Red Filbert

Webb's Prime Exhibition

Webb's Prize Cob

Webb's Prize Red Skinned

Webb's Prize Daviana

Webb's Prize White Skinned

Gooseberries

5/- per dozen.

25/- per 100.

*Billy Dean, red

Green Oak, green

*Crown Bob, red

Pretty Boy, yellow

Reart of Oak, green

Rifleman, red

Large Red, red

*Roaring Lion, red

Lady Leicester, white

Sir H. Robinson, red

Ploughboy, red

Warrington, red

Marlborough, red

Whitesmith, white

Lord Crewe, green

Ostrich, white

Leveller, yellow

White Liou, white

Rockwood, yellow

Currants

5/- per dozen.

25/- per 100.

BLACK CURRANTS

Black English

Dunnet's Champion

Black Naples

Lee's Prolific, extra good.

Carter's Black Champion

Suits light soil best.

RED CURRANTS

Eddy's Seedling

Red Cherry

Le Versailles

Red Imperial

WHITE CURRANTS

White Dutch

White Imperial

Loquats

All Worked on Quince Stocks.

Loquats are a most useful fruit, coming in before any other fruit is ripe.

1/6- each.

16/- per dozen.

***Herd's Mammoth**.—Very large. One of the best

***Californian Advance**.—Large, deep golden yellow fruit; distinct and delicious flavor.

Early Golden.—Very early, but small.

Thames Prize.—Fruit large and fleshy; the flavor is rich, sweet and pleasant.

Large Round.—Fruit very large, round, good quality; ripens very late.

Raspberries

2/- per dozen

10/- per 100.

Cuthbert (Queen of the Market).—Very productive; a valuable market variety; also one of the best for family use; canes strong, vigorous, upright, sometimes branching; fruit medium to large, scarlet crimson; flesh quite firm, juicy, sweet, sprightly.

Northumberland Fillbasket.—Great favorite on account of the canes being entirely free from thorns; very large fruit. free bearer.

Northumberland Fillbasket Thornless.—In all respects similar to above, but quite smooth in the canes.

Red Antwerp.—Common red raspberry.

Walnuts

The Walnut has a great future in Australia Very profitable crop once it comes into bearing.

English (Common), 1/6 each; 15/- per dozen.

Chaberte, 2/- each; 20/- per dozen.

Franquette, 2/- each; 20/- per dozen.

Mayette Rouge, 2/- each; 20/- per dozen.

Double - Flowering Cherries

2/- each.

20/- per dozen.

Extremely pretty, and laden with blossom.

Japanese No. 3.—Very fine double pink.

Japanese No. 8.—Blush, changing to white, large fine blooms.

Japanese No 9.—Double, large white flowers, stems four inches long, with three to seven flowers on each, extra fine and free grower.

Double French.—Double white flowers in bunches.

Ornamental Trees

24/- per dozen.

£7 10/- per 100.

Canadian Elm.—A good street tree of rapid growth

Chichester Elm.—Large, broad leaved

Cork Elm.—Hardy, with rough bark

English Elm.—One of the best

English Oak.—A well-known variety

Monumental Elm.—Small leaves

Oriental Plane.—A well-known tree for street planting. Does well anywhere

Purple Elm.—Good grower

Variegated Elm.—Very pretty

Strong Pinus Insignis.—Balled roots, 10/- per doz. ; 70/- per 100. Every pine sent out by us is well "balled," the root being covered with moist soil and tied in bagging. This enables our pines to carry in excellent order. This is one of the best trees to plant for shelter.

Prunus Pissardii.—Leaves purple, almost black; good ornamental. 1/- each

Pepper Trees.—1/- each ; 9/- per dozen

Sugar Gums.—1/- each ; 9/- per dozen ; 50/- per 100

Cupressus Lamcertiana Horizontalis.—Best tree for large hedges and breakwinds. 30/- per dozen.

Chestnuts

Spanish, 1/6 each.

15/- per dozen.

Orchard Pests, and How to Destroy Them.

NAME.	PART ATTACKED.	KIND OF TREE.	REMEDIES.
BLACK SPOT	Leaves, Twigs, Fruit	Apple, Pear	Spray, when cluster buds are opened, with Bordeaux mixture, copper-soda, or lime-sulphur mixture. The lastnamed mixture may also be used, if necessary, after the fruit has set.
APPLE AND PEAR SCAB	Leaves, Twigs, Fruit		
CODLIN MOTH	Fruit	Apple, Pear	In dormant season all hibernating grubs to be found under loose bark and in crevices, &c., of the tree should be destroyed. Such hiding places ought not to exist. Scrape off all loose bark from stems and limbs. Spray with arsenate of lead when the fruit has set, and repeat in 14 days. Subsequent sprayings at intervals of 20 days are required, and care should be taken to thoroughly envelop fruit with spray.
CURL LEAF	Leaves	Peach, Nectarine	Spray when leaves begin to develop with mixture advised for black spot.
MUSSEL SCALE	Wood, Fruit	Apple	Spray, when trees are dormant. with red oil or petroleum emulsion.
PEACH APHIS	Buds, Twigs	Peach, Jap. Plum Nectarine	Spray in June or July with red oil petroleum emulsion, or lime-sulphur mixture; when in leaf spray tree with tobacco wash and soft soap.
PEAR AND CHERRY SLUG	Leaves	Pear, Cherry, Jap Plum, Quince	When first noticed on leaves, spray with arsenate of lead.

Orchard Pests, and How to Destroy Them—(Continued).

NAME.	PART ATTACKED	KIND OF TREE.	REMEDIES.
RED SCALE	Fruit, Leaves, Wood	Oranges and Lemons	Spray with red oil emulsion (1-35) from January to March.
RED SPIDER	Buds, Leaves	All kinds	Spray in dormant season as for mussell scale.
ROOT BORER	Roots	All kinds	No thoroughly effective remedy known. Best measures of suppression are traps on stems of trees, hand picking from young trees; early spraying when leaves appear, with arsenate of lead. Keep land well manured and limed.
SAN JOSE SCALE	Wood and Fruit	All deciduous	Spray when trees are dormant with red oil or petroleum emulsion.
SHOT HOLE AND APRICOT SCAB	Leaves and Fruit	Apricot	Spray with Bordeaux mixture as buds are opening. A repeated spraying after fruit has set with lime sulphur is helpful against the scab on fruit.
WOOLY APHIS	Roots, Twigs, Branches	Apple	Spray in dormant season with red oil or petroleum emulsion, using force at affected parts.





YEARLING APPLES.

NOTE FIBROUS ROOTS, STRAIGHT BARRELS, AND HOW WELL BRANCHED.

